



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:  
**06.08.2014 Bulletin 2014/32**

(51) Int Cl.:  
**H04N 21/422 (2011.01)**

(43) Date of publication A2:  
**05.12.2012 Bulletin 2012/49**

(21) Application number: **12170582.6**

(22) Date of filing: **01.06.2012**

(84) Designated Contracting States:  
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR**  
Designated Extension States:  
**BA ME**

(72) Inventors:  
• **Seo, Suck-Ho**  
**Gyeonggi-do (KR)**  
• **Kim, Jae-Hwan**  
**Gyeonggi-do (KR)**

(30) Priority: **03.06.2011 KR 20110053859**

(74) Representative: **Jenkins, Richard Gavin**  
**HGF Limited**  
**Saviour House**  
**9 St Saviourgate**  
**York YO1 8NQ (GB)**

(71) Applicant: **Samsung Electronics Co., Ltd.**  
**Suwon-si, Gyeonggi-do, 443-742 (KR)**

(54) **Apparatus and method for performing web browsing using remote controller**

(57) A method for web browsing in a remote controller including a touch screen includes sending a browser execution command at a device capable of web browsing; receiving a HyperText Markup Language (HTML) file corresponding to a webpage to be displayed in the device, from the device capable of web browsing; and displaying a webpage corresponding to the HTML file using a browser. A method for web browsing in a device capable of web browsing includes receiving a browser exe-

cution command from a remote controller including a touch screen, requesting a corresponding webpage from a corresponding server, receiving an HTML file of the corresponding webpage from the corresponding server through the browser, and sending the HTML file of the corresponding webpage to the remote controller including the touch screen. Hence, the user can browse on the web more easily.

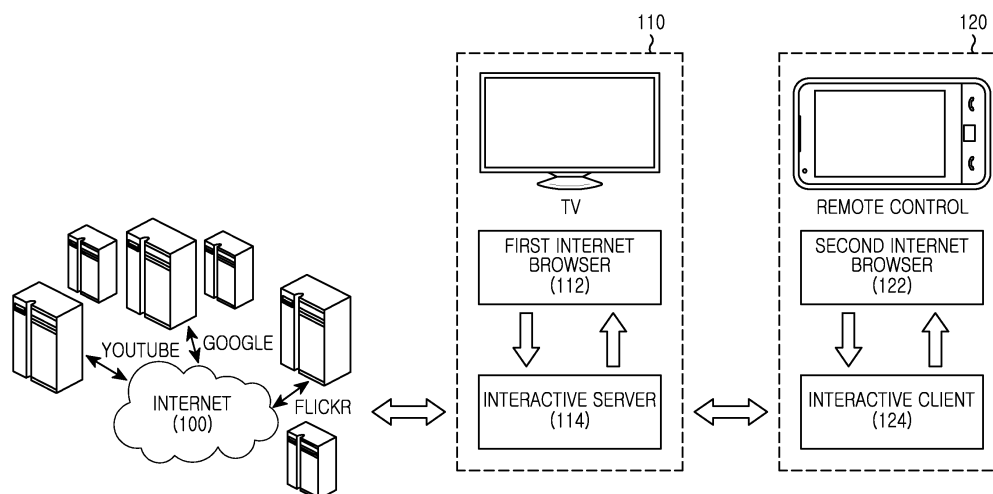


FIG.1



## EUROPEAN SEARCH REPORT

Application Number  
EP 12 17 0582

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	US 2011/010643 A1 (LEE GENE-MOO [KR] ET AL) 13 January 2011 (2011-01-13) * paragraphs [0028] - [0055]; figures 1-12 *	1-15	INV. H04N21/422
A	EP 1 133 120 A2 (VICTOR COMPANY OF JAPAN [JP]) 12 September 2001 (2001-09-12) * paragraphs [0016] - [0046]; figures 1-10 *	1-15	
A	US 2004/049737 A1 (SIMON HUNT FRANCIS EDWARD [US] ET AL) 11 March 2004 (2004-03-11) * paragraphs [0049] - [0094]; figures 1-3 * * paragraphs [0254] - [0269]; figures 12,13 *	1-15	
			TECHNICAL FIELDS SEARCHED (IPC)
			H04N
The present search report has been drawn up for all claims			
Place of search Berlin		Date of completion of the search 26 June 2014	Examiner Dudley, Clifford
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

 1  
EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 12 17 0582

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

26-06-2014

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2011010643 A1	13-01-2011	NONE	
EP 1133120 A2	12-09-2001	EP 1133120 A2	12-09-2001
		JP 2001256156 A	21-09-2001
		US 2001021884 A1	13-09-2001
US 2004049737 A1	11-03-2004	AU 2003286614 A1	25-05-2004
		US 2004049737 A1	11-03-2004
		US 2010268773 A1	21-10-2010
		WO 2004040481 A1	13-05-2004

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82